12-6-01

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

10001-30614 Attorney Docket No. Duke First Inventor A Method And Apparatus For Storing and

FH708101812US

(Only for new nonprovisiona	al applications under 37 CFR 1.53(b))	Express	Mail Label No.	L117 00 10	(A)			
APPLICAT	ION ELEMENTS	ADD	RESS TO:	Box Patent Ap				
See MPEP chapter 600 conce	rning utility patent application contents.	<u> </u>		Washington, [OC 20231			
Fee Transmittal For (Submut am original and a du du Applicant claims sm See 37 CFR 1.27. 3. Specification (preferred arrangement single properties of the Computer properties of the C	m (e.g., PTO/SB/17) plicate for fee processing) hall entity status. [Total Pages 17] to the invention to Related Applications rding Fed sponsored R & D puence listing, a table, pogram listing appendix he Invention of the Invention of the Drawings (if filed) tion Disclosure S.C. 113) [Total Sheets 3] signed [Total Pages 20] ted (original or copy) prior application (37 CFR 1.63 (d)) on/divisional with Box 18 completed) ON OF INVENTOR(S) ement attached deleting inventor(s) he prior application, see 37 CFR	(if a, a	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
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Customer Number or Bar Co	de Label (Insert Customer No. or Attach bar		re) or	Correspon	dence address below			
Name								
Address City Country	Tek	State ephone		Zip C				
Name (Print/Type)	Mark P. Vrla	Reg	istration No. (Atto	orney/Agent)	43973			
Signature	MANN			Date	12/04/2001			

Under the Paperwork Reduction Act of 1995, no persons are required to r

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF DA	VACENT
IUIAL	AMOUNT	OF PA	YMEN

740.00 (\$)

Complete if Known					
Application Number					
Filing Date	12/04/2001				
First Named Inventor	Duke				
Examiner Name					
Group Art Unit					
Attorney Docket No.	10001-30614				

	METHOD OF PAYMENT					FEE CALCULATION (continued)							
Γ	1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:			3. ADDITIONAL FEES									
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ı			mber posit	100	nor	V Plock		Code		Cod		Fee Description	1 30 1 414
ı		Acc	count	Jer	mer	& Block		105	130	205	65	Surcharge - late filing fee or oath	
l		Na	ame l Charo	e Anv A	dditional	Fee Required		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
1					R 1.16 ar			420	420	120	120		
,	Applicant claims small entity status. See 37 CFR 1.27				139	130	139	130	Non-English specification				
<u> </u>	2.	Г	•		Enclo	sed:		147	2,520 920*		2,520 920*	For filing a request for ex parte reexamination Requesting publication of SIR prior to	
1		F	Chec	_	_	dit card Money	Other	112	320	112	320	Examiner action	
H II Made Heat May	_	٠ ا٠٠٠٠			FFF C	CALCULATION		113	1,840*	113	1,840	* Requesting publication of SIR after Examiner action	
	4	D 4	V CIC I					115	110	215	55	Extension for reply within first month	
Ē.	1.				G FE all Enti			116	400	216	200	Extension for reply within second month	
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gran.			ode (\$) 1 740	201	de (\$) 370	Utility filing fee	740.00	118	1,440	218	720	Extension for reply within fourth month	
			6 330	206		Design filing fee	740.00	128	1,960	228	980	Extension for reply within fifth month	
i.			7 510	207		Plant filing fee		119	320	219	160	Notice of Appeal	
i ju		10		208		Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal	
		11	4 160	214	80	Provisional filing fee		121	280	221		Request for oral hearing	
=						SUBTOTAL (1) (\$)	740.00		1,510		1,510	Petition to institute a public use proceeding	
Mark II II Mark							140.00	140	110	240	55	Petition to revive - unavoidable	
ž,	2. EXTRA CLAIM FEES Fee from					ı	1,280			Petition to revive - unintentional			
	Ext <u>ra Claims below</u> Fee Paid					1,280	242		Utility issue fee (or reissue)				
	Total Oldins			<u> 10.00</u>	143	460		230	Design issue fee Plant issue fee				
	Independent 3 - 3** = 0 X = 0.00 Claims Multiple Dependent							144 122	620 130		310 130	Petitions to the Commissioner	
١	IVI	anupi	e nehe	ident		<u> </u>	7	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
ł		Laro	e Entit	y Sma	ıll Entit	v		123	180	123	180	Submission of Information Disclosure Stmt	
١		Fee	Fee le (\$)	Fee		Fee Description					40	Recording each patent assignment per	
		103		203	9	Claims in excess of 20		581	40	581	40	property (times number of properties)	
		102		202	42	Independent claims in	excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
		104	280	204	140	Multiple dependent cla	im, if not paid	149	740	249	370	For each additional invention to be	
		109	84	209	42	** Reissue independer over original patent	nt claims	1-3	, 40	273	0,0	examined (37 CFR § 1.129(b))	
		110	18	210	9	** Reissue claims in ex	ccess of 20	179	740	279	370	Request for Continued Examination (RCE)	
		_				and over original pat	ent	169	900	169	900	Request for expedited examination of a design application	
					SL	JBTOTAL (2)	3) 740.00	Other fee (specify)					
		**or	numhe	r orevi		aid, if greater; For Reissu	es, see above	*Red	luced l	y Bas	sic Filing	g Fee Paid SUBTOTAL (3)	

SUBMITTED BY		Complete (i.	Complete (if applicable)		
Name (Print/Type)	Mark P. Vrla	Registration No. 43973 (Attorney/Agent)	Telephone	312-222-9350	
Signature	Im pu		Date	12/04/2001	

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	Duke	
Title	A Method And Updat	And Apparatus For Storing	st
Atty Do	System ocker Number	10001-30614	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 4, 2001

Date

Signature

Mark P. Vrla
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**